Virtual STEM

Complete five of the STEM experiments below to earn your Virtual STEM Fun Patch!

1. Make a lemon volcano erupt
2. Build a rollercoaster with a twist
3. Pencil it in with these pencil challenges
4. Candy structures come to life in this jelly bean challenge
5. Can you blow over this cup?
6. Stop the flood and build a barrier
7. Turn ordinary Jello into plastic molds
8. Create a bubble lamp in a bag
9. Watch magic come to life with this DIY kaleidoscope
10. Build a self-watering station for your plants
11. Study the science of clouds using a jar you have at home
12. Can you make a pringles ring?
13. Water whistle - the science of sound
14. Watch a tornado come to life in a jar
15. Watch a balloon rocket soar
16. Did you know corn can dance?
17. Grow your own crystals
18. Turn science into ice cream
19. Learn osmosis with gummy bears
20. Create fireworks in a jar